## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	1	09/685572	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/11 11:39
S1	11	(phase with interferomet\$4 with power with reduc\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 11:44
S2	7920	add adj1 drop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 11:44
S3	3146	waveguide with wavelength with select\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 11:45
S4	874	waveguide with wavelength with select\$4 with grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 11:45
S5	2272	S3 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 11:45
<b>S</b> 6	377	S5 and interferomet \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 11:46
S7	308	S6 and (wavelength near3 select\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 11:58

S8	0	10/749774	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 20:42
S9	9405	IEEE adj1 "1394"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 12:42
S10	108	(IEEE adj1 "1394") near5 "PHY"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 12:42
S11	0	10/749774	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 20:42
S12	1	10/474531	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 09:15
S13	1	10/749774	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 16:48
S14	1030	sagnac near3 interferomet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 16:49
S15	1560	((sagnac ring) near3 interferomet\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 16:51
S16	82	S15 with grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 16:50
S17	1859	((sagnac ring loop) near3 interferomet \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:24

S18	428	S17 and (phase near3 (adjust\$4 control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:10
S19	11	(S17 with grating) and (phase near3 (adjust\$4 control \$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 16:55
S20	27	(distribut\$4 near3 grating) and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:06
S21	5100	(distribut\$4 near3 grating) samed S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:06
S22	5	(distribut\$4 near3 grating) same S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:09
S23	6	(distribut\$4 near3 (Bragg grating)) same S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:09
S24	113	(distribut\$4 near3 (Bragg grating)) same interferomet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:10
S25	41	(distribut\$4 near3 (grating)) same interferomet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:57
S26	1788	(distribut\$4 adj3 (grating))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:39
S27	346	(distribut\$4 adj3 (grating)) near3 feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:41

S28	6795	((distribut\$4 adj3 (grating)) near3 feedback) DFB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:41
S29	1327	((distribut\$4 adj3 (grating)) near3 feedback) (DFB near5 grating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:43
S30	24	S29 same interferomet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:51
S31	387	distribut\$4 near5 waveguide near5 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:51
S32	4830	(phase near3 (adjust \$4 control\$4)) with heat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:56
S33	1195	(phase near3 (adjust \$4 control\$4)) with heater	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:56
S34	24231	(phase near3 (adjust \$4 control\$4)) with (power interference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:57
S35	828	(phase near3 (adjust \$4 control\$4)) with (piezoelectric\$2 (piezo adj1 electric \$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:57
S36	6	S32 and S34 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 18:58
S37	4	plural\$4 adj2 ((sagnac ring loop) near3 interferomet \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 19:23

S38	9	plural\$4 adj5 ((sagnac ring loop) near3 interferomet \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 19:23
S39	1	distributed with Bragg with pulse with shap\$4 with grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:43
S40	1859	((sagnac ring loop) near3 interferomet \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:10
S41	250	S40 and (frequency near3 (adjust\$4 control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:29
S42	25	S40 same (frequency near3 (adjust\$4 control \$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:15
S43	2	"4,976,507".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:16
S44	2	"4,976,507".pn. and (frequency near3 (shift\$4 adjust\$4 control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:16
S45	29	S40 and ((frequency near3 (shift\$4 adjust \$4 control\$4)) with (heat\$4 piezoelectric \$4 (piezo adj1 electric\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:54
S46	7	S40 and ((frequency near3 (shift\$4 adjust \$4 control\$4)) with (heater))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:57

S47	1	Sagnac and ((frequency near3 (shift\$4 adjust\$4 control\$4)) with (heater))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:57
S48	974	((frequency near3 (shift\$4 adjust\$4 control\$4)) with (heater))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:57
S49	8	((frequency near3 (shift\$4 adjust\$4 control\$4)) with (heater)) same interferomet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:58
S50	5	((frequency near3 (shift\$4 adjust\$4 control\$4)) with (heater)) with interferomet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 12:34
S51	11	DBG with grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:15
S52	42	distribut\$4 adj3 waveguid\$3 adj3 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 13:30
S53	7	distribut\$4 adj1 waveguid\$3 adj1 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 13:30
S54	83	distributed adj1 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:15
S55	1520	((sagnac ring loop) adj3 interferomet\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 18:50
S56	909	S55 and (phase near3 (adjust\$4 control\$4 shift\$4 modulat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 17:50

<b>S</b> 57	7943	(heat\$4 thermal\$3) with (phase near3 (adjust\$4 control\$4 shift\$4 modulat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:26
S58	10820	(stress pressure piezoelectric\$4 (piezo adj1 electric \$4)) with (phase near3 (adjust\$4 control\$4 shift\$4 modulat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 17:04
<b>S</b> 59	12	S56 and S57 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:27
S60	627	S57 with S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 17:04
S61	34	S57 with S58 same interferomet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 17:49
S62	39	hitless with ("add/ drop" (add with drop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 17:50
S63	22	S62 and (phase near3 (adjust\$4 control\$4 shift\$4 modulat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 17:51
S64	4	S62 same (phase near3 (adjust\$4 control\$4 shift\$4 modulat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 17:51
S65	1	((sagnac ring loop) adj3 interferomet\$4) same (hitless\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 18:51

S66	9	plural\$4 adj5 ((sagnac ring loop) near3 interferomet \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 18:52
S67	2	S66 and grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 18:52
S68	9	(series cascad\$4) adj5 ((sagnac ring loop) near3 interferomet\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 19:20
S69	1390	(fiber near3 grating) and (grating with wavelength with (index near1 refract \$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 10:44
S70	497	(fiber near3 grating) and (grating with wavelength with (heat\$3 thermal\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 19:22
S71	1351	(fiber near3 grating) and (grating with wavelength with (period))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 19:23
S72	100	S69 and S70 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 19:24
S73	533	(fiber near3 grating) and (grating with (tun\$4 adjust\$4 chang\$4) with wavelength with (index near1 refract \$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 10:46
S74	265	(fiber near3 grating) and (grating with (tun\$4 adjust\$4 chang\$4) with wavelength with (index near1 refract \$4)) and (fiber with (glass silica))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:29

S75	852	398/82-84.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:29
S76	167	398/85.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:30
S77	357	398/87.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:30
S78	3568	385/24.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:30
S79	3150	385/37.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:30
S80	2534	385/15.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:30
S81	2691	385/16.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:30
S82	1880	385/31.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:30
S83	868	398/79.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:30
S84	53	(S75 S76 S77 S78 S79 S80 S81 S82 S83) and hitless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:49

S85	31	(S75 S76 S77 S78 S79 S80 S81 S82 S83) and (("without" "not") adj3 block\$4 with (channel signal wavelength))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:49
S86	1861	((sagnac ring loop) near3 interferomet \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:49
S87	140	(S75 S76 S77 S78 S79 S80 S81 S82 S83) and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:50
S88	138	S87 and (grating phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:50
S89	951	398/82-84.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 12:47
S90	208	398/85.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 12:47
S91	380	398/87.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 12:47
S92	3772	385/24.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 12:47
S93	3410	385/37.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 12:47

S94	2726	385/15.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 12:47
S95	2882	385/16.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 12:47
S96	2086	385/31.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 12:47
S97	970	398/79.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 12:47
S98	33	(S89 S90 S91 S92 S93 S94 S95 S96 S97) and (("without" "not") adj3 block\$4 with (channel signal wavelength))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 12:47
S99	1	10/749774	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 20:07
S100	9	plural\$4 adj5 ((sagnac ring loop) near3 interferomet \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 20:22
S101	2066	((sagnac ring loop) near3 interferomet \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 13:00
S102	40288	((wavelength wave) adj1 (division divid \$3)) WDM	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 20:34

S103	380	S101 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 20:36
S104	208	S101 and S102 and grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 20:36
S105	42	((sagnac ring loop) near3 interferomet \$4) with series	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 20:43
S106	16	((sagnac ring loop) near3 interferomet \$4) with circulator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 20:41
S107	36	((sagnac ring loop) adj1 interferomet\$4) with series	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 12:55
S108	79	((sagnac ring loop) adj1 interferomet\$4) with (grating Bragg)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 21:02
S109	433	interferometer with (series serial cascad \$3) and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 21:02
S110	20	((sagnac ring loop) adj1 interferomet\$4) and S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 21:09
S111	242	((sagnac ring loop) adj1 interferomet\$4) and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 21:09
S112	36	((sagnac ring loop) adj1 interferomet\$4) with series	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 12:55

S113	6	S112 and (WDM OADM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 12:55
S114	285	((sagnac ring loop) near3 interferomet \$4) and (WDM OADM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 13:24
S115	17	(((sagnac ring loop) near3 interferomet \$4) near3 (plural\$3 seri\$2 cascad\$4)) and (WDM OADM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 20:11
S116	36	((sagnac ring loop) adj1 interferomet\$4) with series	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 16:38
S117	41	(((sagnac ring loop) near3 interferomet \$4) near3 (plural\$3 seri\$2 cascad\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 20:12
S120	320	grating near2 distribut\$3 with waveguide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 02:04
S121	13326	(Bragg adj1 grating) DBG	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 02:12
S122	748	S121 with distributed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 02:13
S123	20725	(Bragg adj1 grating) DBG DBR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 02:14

S124	5416	S123 with distributed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 02:14
S125	0	"distributed grating is"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 15:15
S126	99	"distributed grating"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 15:16
S127	68	(distributed near1 grating).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 15:25
S128	10	(distributed near1 grating).ti. and (waveguide near5 grating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 15:26
S129	8	("5726785"   "5793908"   "5812709"   "5953467"   "5999292"   "6212315"   "6487331"   "6631245").PN. OR ("6836621").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/21 17:32
S130	494	distribut\$4 near5 waveguide near5 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 17:41
S131	2247	((sagnac ring loop) near3 interferomet \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 17:41

S132	0	S130 with S131	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 17:41
S133	5845	distribut\$4 near5 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 17:41
S134	5	S131 with S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 17:41
S135	7	S131 same S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 18:14
S136	40	S131 and S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 18:14
S137	2	"5636021".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 18:46
S138	958	fabry adj1 perot near7 distribut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 20:08
S139	960	fabry near1 perot near7 distribut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 20:22
S140	37	fabry near1 perot near7 (distribut\$4 near3 grating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 20:22

S141	43	fabry near1 perot near7 (cavity resona \$4) with (distribut\$4 near4 grating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 20:58
S142	2	fabry near1 perot near7 (cavity resona \$4) with (distribut\$4 near4 grating) with fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 20:58
S143	2	fabry near1 perot near7 (cavity resona \$4) with (distribut\$4 near4 grating) same fiber		OR	ON	2008/06/21 21:04
S144	8	fabry near1 perot near7 (cavity resona \$4) same (distribut \$4 near4 grating) same fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 21:04
S145	40	distribut\$4 near5 grating with interferomet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 21:49

## 4/11/2009 12:22:37 PM

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